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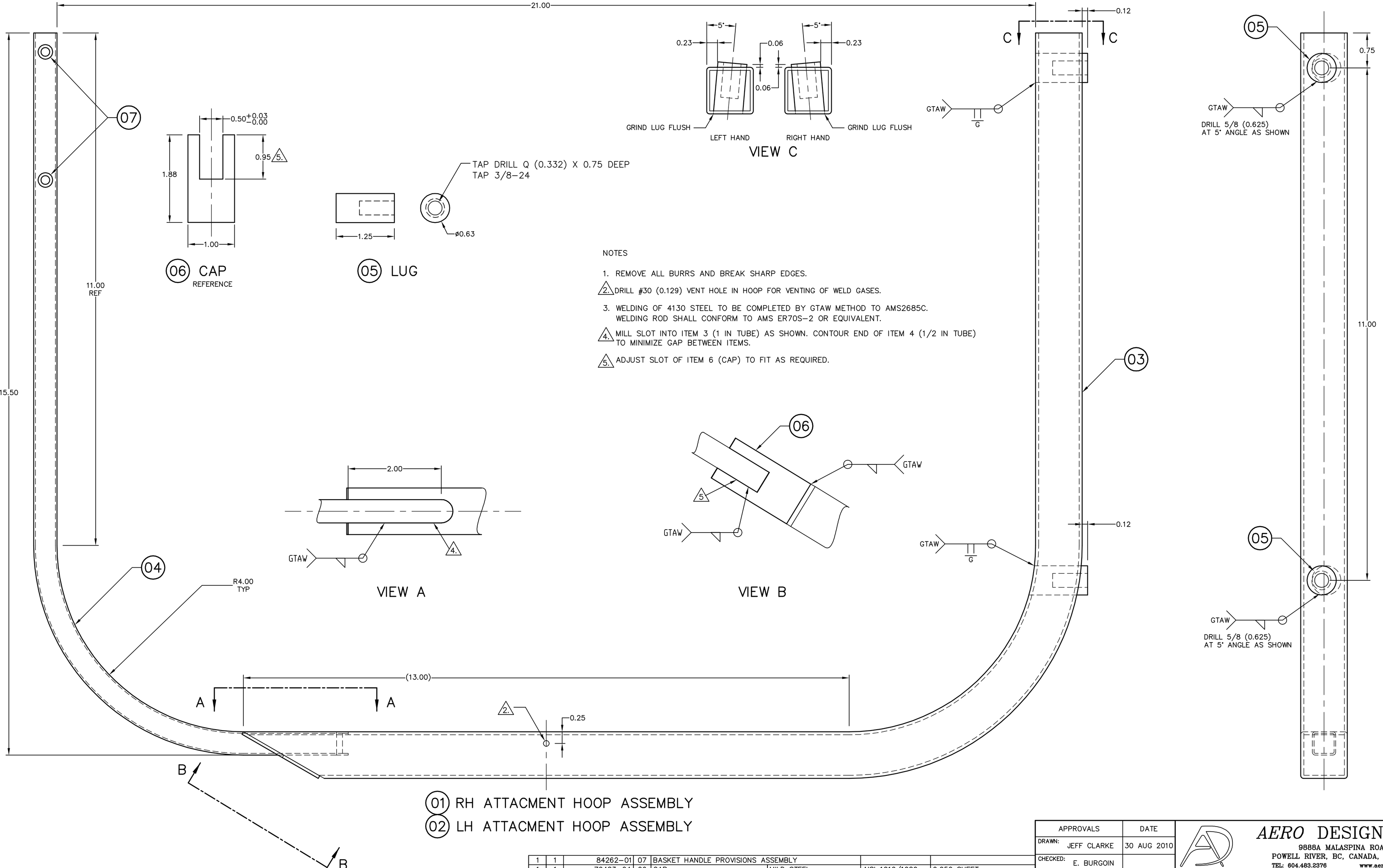
REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE		
1	TITLE BLOCK UPDATED; HANDLE PROVISIONS ADDED; CAP P/N UPDATED	BJC	22/05/2014



06 CAP
REFERENCE

05 LUG

VIEW C

NOTES

1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. DRILL #30 (0.129) VENT HOLE IN HOOP FOR VENTING OF WELD GASES.
3. WELDING OF 4130 STEEL TO BE COMPLETED BY GTAW METHOD TO AMS2685C. WELDING ROD SHALL CONFORM TO AMS ER70S-2 OR EQUIVALENT.
4. MILL SLOT INTO ITEM 3 (1 IN TUBE) AS SHOWN. CONTOUR END OF ITEM 4 (1/2 IN TUBE) TO MINIMIZE GAP BETWEEN ITEMS.
5. ADJUST SLOT OF ITEM 6 (CAP) TO FIT AS REQUIRED.

VIEW A

VIEW B

01 RH ATTACMENT HOOP ASSEMBLY
02 LH ATTACMENT HOOP ASSEMBLY

1	1	84262-01	07	BASKET HANDLE PROVISIONS ASSEMBLY			
1	1	76423-04	06	CAP	MILD STEEL	AISI 1010/1020	0.050 SHEET
2	2	90621-04	05	LUG	MILD STEEL	AISI 1010/1020	5/8 DIA ROD
A/R	A/R		04	TUBE 1/2IN	4130 STEEL COND. N	MIL-T-6736	1/2 X 0.035 SQR TUBE
A/R	A/R		03	TUBE 1IN	4130 STEEL COND. N	MIL-T-6736	1 X 0.065 SQR TUBE
		90621-01-02	02	LH AFT ATTACHMENT HOOP ASSEMBLY			
		90621-01-01	01	RH AFT ATTACHMENT HOOP ASSEMBLY			
02	01	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
QTY	QTY	LIST OF MATERIALS					

APPROVALS	DATE
DRAWN: JEFF CLARKE	30 AUG 2010
CHECKED: E. BURGOIN	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ON:

DECIMALS	ANGLES
X.XXX ±0.010	±1/2°
X.XX ±0.03	
X.X ±0.1	

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ROBINSON R44
QUICK RELEASE CARGO BASKET
AFT ATTACHMENT HOOP FABRICATION

SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
SHEET 1 OF 1	A1	90621	1